

Fig. 1 – Prior art architecture

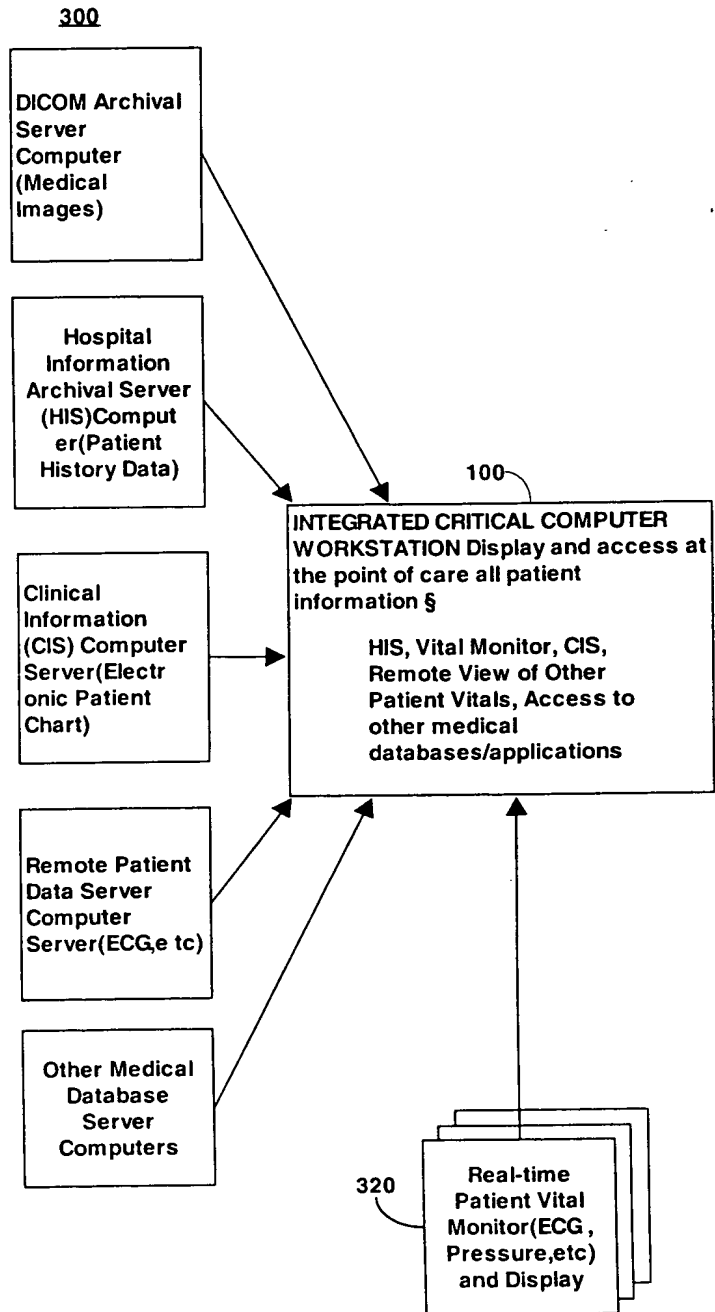
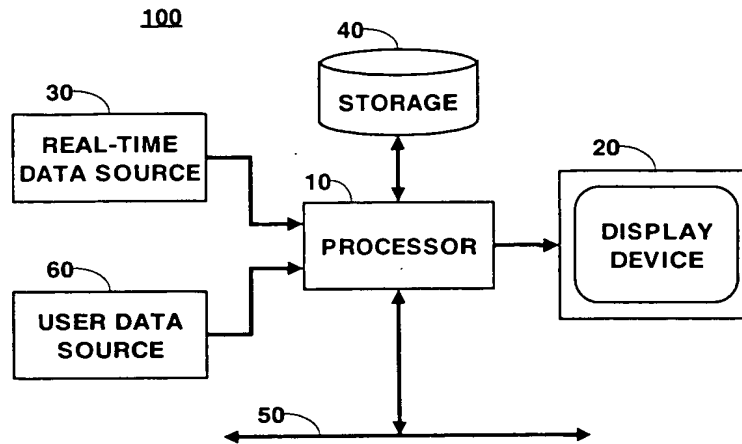
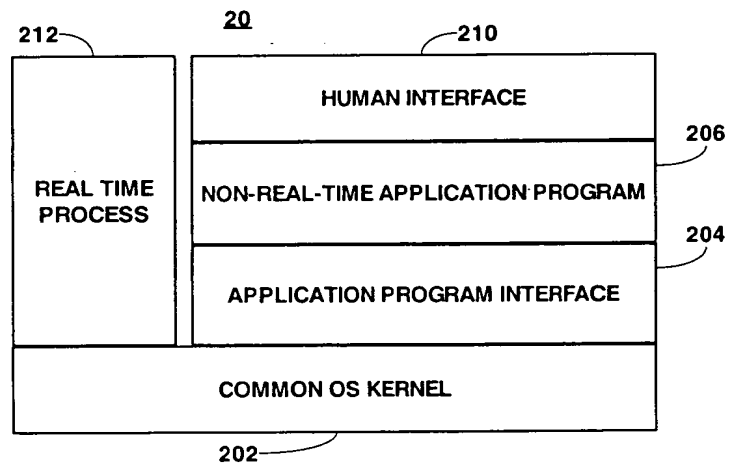


Fig. 2 – New architecture

**Fig. 3 – System****Fig. 4 – Software architecture**